| Inde | x of Cla | ims |
|------|----------|-----|
| | | |

| Application/Control No. |
|-------------------------|
|-------------------------|

10/590,728

Examiner

Stephen J. Kalafut

Applicant(s)/Patent under Reexamination

KWAK ET AL.

Art Unit

1795

| √ | Rejected |
|----------|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| Α | Appeal |
|---|----------|
| o | Objected |

| | | | | | | | 1 | | | |
|----------|------------------|----------|------|----------|----------|-------------|----------|----------|----------|----------|
| | | | | | | | | | | |
| Cla | aim | | Date | | | | | | | |
| Final | | 3/10/08 | | | | | | | | |
| | 0 1 2 3 | 3 | | | | | | | | |
| | 2 | 7 | | | | | | | | |
| | 3 | 1 | | | | | | | | |
| | 4 | 1 | | | | | | | | |
| | 5 | 1 | | \vdash | | | | | | - |
| | 6 | 1 | | \vdash | | | | | | \vdash |
| | | | | | | | | | | \vdash |
| | 7 | 1 | | | | | | | | \vdash |
| | 8 | 1 | | | | | | | | \vdash |
| | 9 | / | | | | | | | | |
| | 10 | / | | | | | | | | |
| | 11 | / | | | | | | | | |
| | 12 | 1 | | | | | | | | Ш |
| | 13 | 1 | | | | <u>_</u> | | <u>_</u> | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | П |
| | | | | | | | | | | П |
| | | | | | | | | | | П |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | \vdash | | | | | | | | |
| | | | | | | | | | | \vdash |
| | | \vdash | | | | | | | | \vdash |
| | | | | | | | | | | |
| | | | | | | | | | | \vdash |
| | | \vdash | | | | | | | | |
| | | | | | | | | | | \vdash |
| | | \vdash | | | | | | | | \vdash |
| | | | | | | | | | | \vdash |
| | | | | | | | | | | |
| | | \vdash | | \vdash | | | | | | |
| | | \vdash | | \vdash | | - | H | - | H | Н |
| | | \vdash | | \vdash | \vdash | | Н | | H | \dashv |
| <u> </u> | | \vdash | | \vdash | | | | | | Н |
| | | | | \vdash | | | Н | | H | Н |
| | | \vdash | | \vdash | | | Н | | Н | Н |
| | | \vdash | | \vdash | | - | H | - | H | Н |
| | | \vdash | | \vdash | \vdash | | Н | | H | \dashv |
| — | | \vdash | | \vdash | | | | | | Н |
| | | | | | | | | | | Н |
| | | \vdash | | \vdash | | | | | H | Н |
| | | | | H | Н | | H | | H | Н |
| | | | | \vdash | | | | | H | Н |
| — | | \vdash | | \vdash | | | | | | Н |
| | | \vdash | | \vdash | \vdash | | H | - | H | Н |
| | | \vdash | | \vdash | H | | H | | H | H |
| | | \vdash | | \vdash | Н | | Н | | H | Н |
| <u> </u> | | \vdash | | \vdash | \vdash | | \vdash | | H | Н |
| <u> </u> | | \vdash | | \vdash | \vdash | _ | \vdash | - | \vdash | Н |
| - | | \vdash | | \vdash | H | | H | | H | Н |
| | | <u> </u> | | L | | | | | _ | Ш |

| Cla | aim | Date | | | | | | | | |
|-------|----------|--------------|----------|-------------------------------------|----------|----------|-------------|----------|----------|----------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| 证 | Ö | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | \vdash | | \vdash | | | | | | |
| | | \vdash | | \vdash | | | | | | |
| | | H | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | $oxed{oxed}$ | | $oxed{oxed}$ | | | | | | Ш |
| | | | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | Ш | | | | | Щ |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | \vdash | | \vdash | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | Ш |
| | | | | | | | | | | Ш |
| | | | _ | | | | | | | Щ |
| | | \vdash | | \vdash | | | | | | Щ |
| | | \vdash | _ | \vdash | | _ | <u> </u> | | <u> </u> | Ш |
| | | \vdash | | \vdash | | | | | | \vdash |
| | | \vdash | <u> </u> | \vdash | \vdash | _ | | _ | | Н |
| | | \vdash | | \vdash | H | - | | | | Н |
| | | \vdash | _ | \vdash | | - | - | _ | - | \vdash |
| | | \vdash | | \vdash | | | | | | \vdash |
| | | \vdash | | \vdash | Н | - | | | | Н |
| | | \vdash | - | \vdash | | - | | _ | | \vdash |
| | | \vdash | <u> </u> | \vdash | \vdash | \vdash | | \vdash | | \vdash |
| | | | | | | | | | | H |
| | | \vdash | | \vdash | Н | | | | | Н |
| | | | _ | | _ | _ | | _ | | ш |

| | l | | | | | | | | ı | | |
|-------|----------|--|--|------|--|--|---|--|---|--|--|
| Cl | Claim | | | Date | | | | | | | |
| | | | | | | | Ī | | | | |
| a | Original | | | | | | | | | | |
| Final | rigi | | | | | | | | | | |
| - | 0 | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | _ | | | | | | | |